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Resolution of Pulmonary Injury.

The project is designed to investigate the sequelae of injury to the peripheral lung (respiratory bronchioles, alveolar ducts, and alveoli) and determine the type and severity of histochemical and morphologic changes which are correlated with complete or partial structural resolution. The morphologic and histochemical characteristics of replicating alveolar epithelial cells will be determined, as well as the variation in the alveolar exudate following injury with chemical and biologic agents.

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